

### ABSTRACT

A plasma display device has a power module having a plurality of power devices, and temperature detecting means installed in the power module. The power module  
5 drives a plasma display panel in accordance with a signal from input signal control means, and has a plurality of power devices for generating a drive signal for the plasma display panel, and temperature detecting means for detecting the temperature of the power module. The  
10 temperature of the power module is controlled by feeding temperature information detected by the temperature detecting means back to the input signal control means.